Manhole Inspection Summary M			Manho	ole # S21SS1013	MH
Printed On: 12/1	7/2008			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	ISS1 Node: 013	Status: Found		Insp Date: 12/4/06 2:3	8 PM
Incomplete Comments				Crew: WM, HDP	
			Ins	spector: Morris, W	
				Firm: RKK	
Location	Address: HAMILL F	RD	Cross	Street: HAMILL CT	
Manhole	Type: Junction	Location: Roadway	Groun	d Conditions: Dry	
	Prev. Rehab	Weather: Dry	Subjec	t To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24		(in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Sou		er Material: Cast Iron	
Properties:	☐ Bolted ☐ Vent	ed	☐ Water Tight In	sert 	
Frame	Offset: 2 (in.)	Condition: Sound	I ☐ Cracked	✓ Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None V Joint Cracks V Mortar Roots Wall					
Corbel	Material: Brick	☐ Parg	ed Type: Conc	entric/Eccentric	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose Brick	Deteriorated	
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☑ Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape:	Circular Di	ameter: 42 (in.) Lenç	gth: (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose Brick	Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots [_] Wall	
Bench	✓ Exists Material:	Brick	☐ Parged <a>✓	Debris (not Condition rel	ated)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriorated	I ☐ Leaks ☐ Debris	
Channel	Material: Brick ☐ Parged ☐ Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriorated	I ☐ Leaks ☐ Debris	
Steps	Count: 1 Missing	: 0 Corroded			
Surcharge	Evidence Of Sur	charge Depth:	ft.)	charge Present	

Manhole Inspection Summary

Manhole # S21SS1013MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick, and infiltration. Corbel infiltration.

Top View



Bench debris.

Manhole Inspection Summary

Manhole # S21SS1013MH

Printed On: 12/17/2008 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: **Unknown** ☐ Pipe Lined Invert Depth: 7.15 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.) Infiltration: Evidence

Connects To: Manhole Pipe Seal Cond: Unknown Possible Illicit Connection

Drop: None

6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)	
Pipe Material: Unkno v	vn Pipe Lined
Invert Depth: 6.98 (f	t.) Flow Characteristics: Slow
Deposits: 🗸 None [☐Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Depth: (in.)	Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Į	

Connects To: House connection / Service line

Possible Illicit Connection

Drop: None

Manhole Inspection Summary

Manhole # S21SS1013MH

Printed On: 12/17/2008 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Unknown	☐ Pipe Lined	·
Invert Depth: 7.00 (ft.) F		
Deposits: 🔽 None 🗌 Mu		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Cracked	Possible Illicit Connection